UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/595,489	01/16/2007	Hans Ronneke	P18678-US1	1384
27045 ERICSSON IN	7590 08/05/201 C.	EXAMINER		
6300 LEGACY		WANG, LIANG CHE A		
M/S EVR 1-C-1 PLANO, TX 75		ART UNIT	PAPER NUMBER	
			2453	
			NOTIFICATION DATE	DELIVERY MODE
			08/05/2010	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

kara.coffman@ericsson.com jennifer.hardin@ericsson.com melissa.rhea@ericsson.com

Office Action Summers		Application	on No.	Applicant(s)			
		10/595,48	9	RONNEKE, HANS			
	Office Action Summary	Examiner		Art Unit			
		Liangche	A. Wang	2453			
Period fo	The MAILING DATE of this communication Reply	on appears on the	cover sheet with the c	orrespondence ad	ldress		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)🖂	Responsive to communication(s) filed on	21 April 2006.					
-	_	This action is n	on-final.				
3)	Since this application is in condition for a	llowance except	for formal matters, pro	secution as to the	e merits is		
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)🛛	Claim(s) <u>1-43</u> is/are pending in the applic	cation.					
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
6)	Claim(s) is/are rejected.						
	Claim(s) is/are objected to.						
8)🖂	Claim(s) 1-43 are subject to restriction ar	nd/or election red	uirement.				
Applicati	on Papers						
··	· The specification is objected to by the Exa	aminer					
	· · · · · · · · · · · · · · · · · · ·		Objected to by the F	=xaminer			
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
·	ınder 35 U.S.C. § 119	ino Examinor. Pe		, total of formal	10 102.		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) _l	a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.						
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
255 this attacking actualist chief action for a list of the continue copies not received.							
Attachmen	t(e)						
_	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application Other:							
, apc	(0)		-,				

Application/Control Number: 10/595,489 Page 2

Art Unit: 2453

DETAILED ACTION

1. Claims 1-43 are presented for examination.

Election/Restrictions

- 2. Restriction to one of the following invention is required under 35 U.S.C. 121:
 - Claims 1-18, 38-43 are drawn to network resource access controlling, classified in class 709, subclass 229.
 - II. Claims 19-30 are drawn to computer network monitoring, classified in class 709, subclass 224.
 - III. Claim 31-37, are drawn to computer network access regulating, classified in class 709, subclass 225.
- 3. Inventions I, and II are related as subcombination disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. The following case instants:

Invention I, discloses providing an security indicated access point with a security criterium indication and distributing said security criterium indication to said packet data support node, without the features of invention II and III.

Invention II, discloses receiving and detecting an access point security indication from said security indication providing and distribution means within said gateway node without the features of invention I and III.

Application/Control Number: 10/595,489

Art Unit: 2453

Invention III, discloses provisioning of an access point with a security criterium indication indicating which access point connections are allowed simultaneously over the access point without the features of invention I and II.

Page 3

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- Applicants are advised that the reply to this requirement to be complete must include an
 election of the invention to be examined even though the requirement be traversed (37
 CFR 1.143).
- 6. Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. A shortened statutory period for response to this action is set to expire ONE month, or 30 days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned (35 U.S.C. § 133).
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Liang-che Alex Wang whose telephone number is (571)272-3992. The examiner can normally be reached on Monday thru Friday, 8:30 am to 5:00 pm.

Application/Control Number: 10/595,489 Page 4

Art Unit: 2453

9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Joseph Thomas can be reached on (571)272-6776. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

10. Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO

Customer Service Representative or access to the automated information system, call

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Liang-che Alex Wang July 29, 2010

/Liangche A. Wang/ Primary Examiner, Art Unit 2453